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PTO/SB/21 (04-04)
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TRANSMITTAL			Application Number	10/767,85	57		
FORM			Filing Date	January 2	29, 2004		
			First Named Inventor	Jun AMA	ко		
(to be used for all correspondence after initial filing)		Art Unit	To be det	ermined			
			Examiner Name	To be det	ermined		
Total Number of Pages	s in This Submission		Attorney Docket Number	9319K-00	00660		
		ENCLO	SURES (check all that apply) .			
Fee Transmittal F	orm	☐ Drawin		After A	After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensi	ng-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly .	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a onal Application	Proprie	Proprietary Information		
Affidavits/decl	laration(s)	Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter		
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		☐ Request for Refund ☐ CD, Number of CD(s)		ref	Form HDP 1449; Copies of cited references (3); and Acknowledgment postcard.		
Information Disclosure Statement		·					
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additiona fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed			CFR 1.16 or 1.17 to Deposit		
Response to Missing Parts/ Incomplete Application			:				
Response to Missing Parts under 37 CFR 1.52 or 1.53		٠,					
	SIGNA	TURE OF A	APPLICANT, ATTORNEY,	OR AGENT			
Firm or Individual name Harness, Dickey & Pierce, P.L.0		Attorney Name G. Gregory Schivley Bryant E. Wade	27	eg. No. 7,382 0,344			
Signature D. Theopy Ulmblen							
Date July 28, 2004							
€ERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name G. Gregory Schivley			int E. Wade	Express Mail Label No.	EV 533 146 611 US (7/28/2004)		
Signature			my Chrolen	Date	July 28, 2004		
This collection of information	on is required by 27 CFR	1.5. The inform	ation is required to obtain or retain a h	enefit by the public	c which is to file (and by the USPTO to		

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This confection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 533 146 611 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/767,857

JUL 2 8 2004

Filing Date:

January 29, 2004

Applicant:

Jun AMAKO et al.

Group Art Unit:

To be determined

Examiner:

To be determined

Title:

LASER PROCESSING METHOD, LASER WELDING

METHOD, AND LASER PROCESSING APPARATUS

Attorney Docket:

9319K-000660

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A	Submitted herewith is a legible copy of (i) each U.S. patent application
publicat	ion and U.S. and foreign patent; (ii) each publication or that portion which
caused	it to be listed; (iii) for each cross-referenced pending U.S. application
listed be	elow in Section IV, the application specification including the claims, and
any dra	wing of the application which caused it to be listed including the claims
directed	to that portion; and (iv) all other information or that portion which caused
it to be I	isted.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

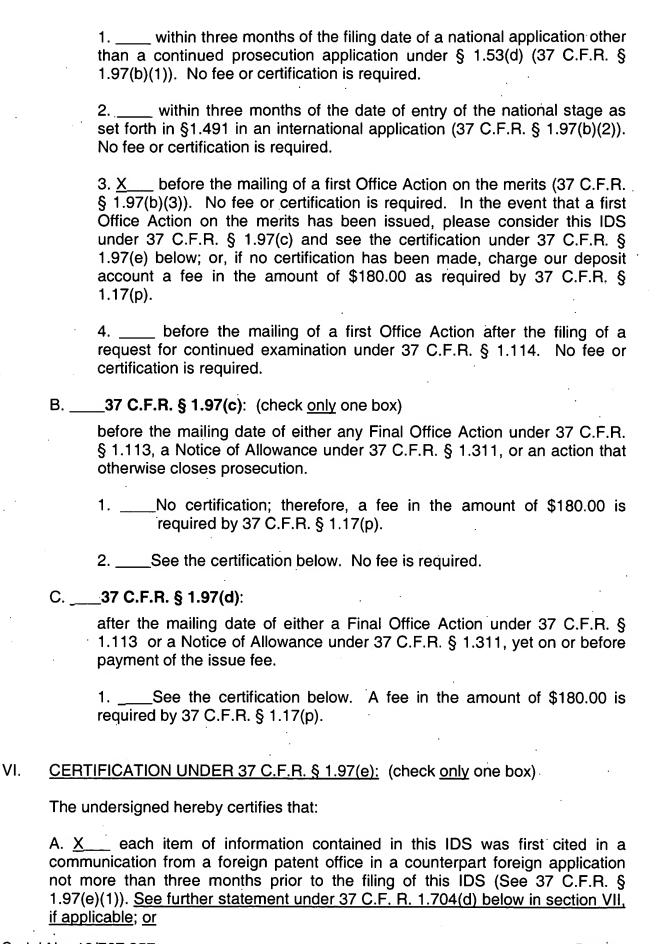
C.X Because the present application was/is being filed after Junno copies of the U.S. patents or U.S. patent application publications listed on the attached Form 1449 are enclosed pursuant to the w.C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-pate listed on the attached Form 1449 are enclosed herewith.	s which are vaiver of 37			
D This is a PCT application in the entry of the National Phase in States. A copy of the International Search Report is attached for the information. The documents listed on the International Search Report on the attached Form-1449 for consideration by the Examiner and from the attached Form-1449 for consideration. If the International Search from the US, EPO, or JPO search authorities, copies of these reference have been supplied to the USPTO under the trilateral agreement believed to be in the file of the above-identified application. (MPEP 18)	Examiner's ort are listed for listing on Report was nees should are			
CONCISE EXPLANATION OF THE RELEVANCE (check at least one	box)			
A.X Except as may be indicated below in (B), all of the patents, or other information are in the English language (concise explorequired).				
B. \underline{X} A concise explanation of the relevance of each patent, puother information listed that is not in the English language is as follows. C.F.R. § 1.98(a)(3)):				
 1.X See the attached foreign patent office communicat counterpart foreign application. European Patent Office 2.X English translations are provided. As Indicated in form F 3. Other: 				
CThe following additional information is provided for the consideration.	Examiner's			
CROSS REFERENCE TO RELATED APPLICATION(S)				
AThe Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.				
Serial No. Filing Date Art Unit				

V. THIS IDS IS BEING FILED UNDER

A.X___37 C.F.R. § 1.97(b): (check only one box)

III.

IV.



- B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

X each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

lef. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/BEW/JJK

Serial No. 10/767,857



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
9319K-000660	10/767,857
APPLICANT	
Jun AMAKO et al.	
FILING DATE	GROUP
January 29, 2004	N/A

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,008,914	12/28/1999	Sasagawa et al.		
2.		5,029,243	07/02/1991	Dammann et al.		
3.		2001/054637	12/27/2001	Hayakawa		
4.		6,635,849 B1	10/21/2003	Okawa et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		WO 00/53365	09/14/2000	PCT		Abstract	
2.		WO 01/37769	05/31/2001	PCT		N/A	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.		European Search Report for counterpart European Patent Application No. 04001892.1-1262			

^{*} One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp.

Examiner:	Date Considered:	. *	